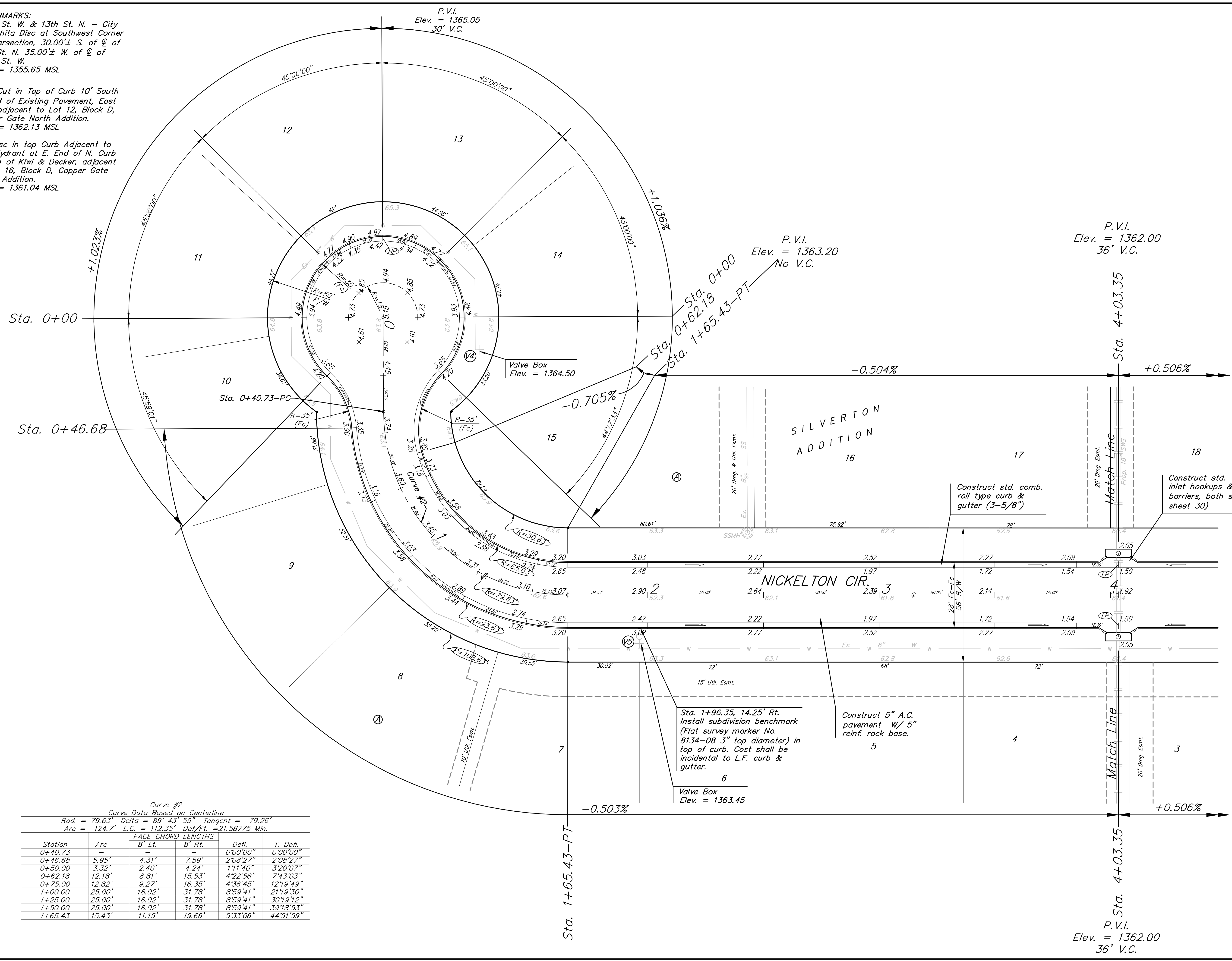
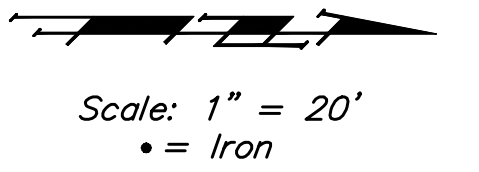


BENCHMARKS:
 135th St. W. & 13th St. N. - City of Wichita Disc at Southwest Corner of Intersection, 30.00± S. of C of 13th St. N. 35.00± W. of C of 135th St. W.
 Elev. = 1355.65 MSL

"□" Cut in Top of Curb 10' South of end of Existing Pavement, East Curb adjacent to Lot 12, Block D, Copper Gate North Addition.
 Elev. = 1362.13 MSL

BM Disc in top Curb Adjacent to Fire Hydrant at E. End of N. Curb Return of Kiwi & Decker, adjacent to Lot 16, Block D, Copper Gate North Addition.
 Elev. = 1361.04 MSL



Curve #2
 Curve Data Based on Centerline
 Rad. = 79.63' Delta = 89° 43' 59" Tangent = 79.26'
 Arc = 124.7' L.C. = 112.35' Def/Ft. = 21.58775 Min.

Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		8' Lt.	8' Rt.		
0+40.73	-	-	-	0'00"00"	0'00"00"
0+46.68	5.95'	4.31'	7.59'	2'08"27"	2'08"27"
0+50.00	3.32'	2.40'	4.24'	1'11"40"	3'20"03"
0+62.18	12.18'	8.81'	15.53'	4'22"56"	7'43"03"
0+75.00	12.82'	9.27'	16.35'	4'36"45"	12'19"49"
1+00.00	25.00'	18.02'	31.78'	8'59"41"	21'19"30"
1+25.00	25.00'	18.02'	31.78'	8'59"41"	30'19"12"
1+50.00	25.00'	18.02'	31.78'	8'59"41"	39'18"53"
1+65.43	15.43'	11.15'	19.66'	5'33"06"	44'51"59"

NOTE: ROLL TYPE CURB & GUTTER TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB.

Baughman Engineering | Surveying | Planning | Landscape Architecture

Silverton Addition - Phase I
NICKELTON CIR
 STA. 0+00 TO STA. 4+03.35

PROJECT NUMBER: 472-84459
 DESIGNER: JAK
 DRAWN: TMS
 APPROVED: NBW
 DATE: 7/18/07
 SCALE: Noted
 SHEET: 8 OF 44